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WEMMH/SB/21 (4/03)

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| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/549,787 | |
| | Filing Date | August 3, 2006 | |
| | First Named Inventor | Ronald F. WILSON | |
| | Group Art Unit | 2624 | |
| | Examiner Name | Not Yet Assigned | |
| Total Number of Pages in this Submission | 8 | Attorney Docket Number | 8328-5 |

| ENCLOSURES (check all that apply) | | |
|---|---|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached see PTO-2038 form <input type="checkbox"/> Amendment Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Assignment Papers <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> To Convert a Provisional Application <input type="checkbox"/> Power of Attorney, and Correspondence Address Form <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Small Entity Statement <input type="checkbox"/> Request for Refund | <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Additional Enclosure (please identify below) <input type="checkbox"/> Return Receipt Postcard Request for corrected Filing Receipt; Copy of Filing Receipt; Copy of Declaration. |
| Remarks | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm or Individual Name | James M. Durlacher Woodard, Emhardt, Moriarty, McNett & Henry LLP | |
| Signature | <i>James M. Durlacher</i> | |
| Date | December 4, 2006 | |

| Certificate of Mailing | | | |
|--|-------------------------------------|------|------------------|
| I hereby certify that this correspondence is being telefaxed to the United States Patent and Trademark Office, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 via Telefax No. 571-273-8300 on this date: December 4, 2006 | | | |
| Typed or printed name | James M. Durlacher, Reg. No. 28,840 | | |
| Signature | <i>James M. Durlacher</i> | Date | December 4, 2006 |

8328-S:JMD #433587:ss

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8328-5JMD-#433579

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)
Ronald F. Wilson, et al.) Before the Examiner
Serial No. 10/549,787) Not Yet Assigned
Filed August 3, 2006) Group Art Unit 2624
IMPROVEMENTS IN OR RELATING TO) December 4, 2006
MACHINE VISION EQUIPMENT)

I hereby certify that this correspondence is being
telefaxed to the United States Patent and
Trademark Office via Fax No. (571)-273-8300

on
December 4, 2006
(Date of Deposit)

James M. Durlacher
Name of Registered Representative

James M. Durlacher
Signature

December 4, 2006
Date of Signature

REQUEST FOR CORRECTED
FILING RECEIPT

Assistant Commissioner for Patents
Washington, D.C. 20231
ATTN: Office of Initial Patent Examination's
Filing Receipt Corrections

Sir:

Please provide a corrected filing receipt for the above-identified patent application
as soon as possible. Please correct the addresses of the 2nd, 3rd, and 4th inventors as
follows:

Gary J. Pitt, Newport Pagnell Buckinghamshire, UNITED KINGDOMTimothy G. Irons, Kempston Bedford, UNITED KINGDOMWilliam A. H. Everitt, Kempston Bedford, UNITED KINGDOM

A copy of the executed Declaration is enclosed as well as a copy of the official filing
receipt with the corrections marked thereon.

Please also correct the title of this application to be:

IMPROVEMENTS IN OR RELATING TO MACHINE VISION EQUIPMENT

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Please forward the correct filing receipt to the undersigned attorney of record. If
you have any questions, a telephone call to the undersigned would be appreciated.

Respectfully submitted,

By James M. Durlacher
James M. Durlacher, Reg. No. 28,840
Woodard, Emhardt, Moriarty,
McNett & Henry LLP
111 Monument Circle, Suite 3700
Indianapolis, Indiana 46204-5137
(317) 634-3456

Enclosures

LawBase 11/10/2006
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| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FILE FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|----------------|---------------------|----------|----------|----------|
| 10/549,787 | 08/03/2006 | 2624 | 1130 | 8328-5/MIW/SS/44269 | 3 | 22 | 2 |

30565

WOODARD, EMHARDT, MORIARTY, MCNETT & HENRY LLP
111 MONUMENT CIRCLE, SUITE 3700
INDIANAPOLIS, IN 46204-5137

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CONFIRMATION NO. 6170

FILING RECEIPT



OC000000021096629

Woodard, Emhardt, Moriarty,
McNett & Henry, LLP

Date Mailed: 11/07/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ronald F. Wilson, Page Hill Buckinghamshire, UNITED KINGDOM;
Gary J. Pitt, Newport Pagnell, UNITED KINGDOM; Buckinghamshire
Timothy G. Irons, Kempston, UNITED KINGDOM; Bedford
William A.H. Everitt, Commercial Road, UNITED KINGDOM;
Kempston Bedford

Assignment For Published Patent Application

MOLINS PLC, Milton Keynes, UNITED KINGDOM

COPY

Power of Attorney: The patent practitioners associated with Customer Number 30565.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/GB04/01177 03/19/2004

Foreign Applications

UNITED KINGDOM 0306467.2 03/20/2003

If Required, Foreign Filing License Granted: 11/02/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/549,787**

Projected Publication Date: 02/08/2007

Non-Publication Request: No

Early Publication Request: No

Title *Improvements in or relating to*
Machine vision equipment

Preliminary Class

382

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but does not result in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

LICENSE FOR FOREIGN FILING UNDER

Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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| | | |
|---|------------------------|--------------------|
| DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted With Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge 37 CFR 1.16 (e) required) | Attorney Docket Number | 8328-5/MW/SS/44269 |
| | First Named Inventor | Ronald F. WILSON |
| | COMPLETE IF KNOWN | |
| | Application Number | 10/549,787 |
| | Filing Date | |
| | Art Unit | Not Yet Assigned |
| | Examiner Name | Not Yet Assigned |

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe that the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**IMPROVEMENTS IN OR RELATING TO
MACHINE VISION EQUIPMENT**

(Title of the invention)

The specification of which

☐ is attached hereto
OR
☒ was filed on (MM/DD/YYYY) 03/19/2004 as United States Application Number or PCT International

Application Number PCT/GB04/01177 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation in-part-applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 (a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT International application having a filing date before that of the application on which priority is claimed.

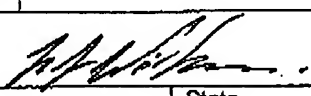
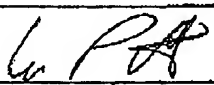
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? | |
|--|---------|-------------------------------------|--------------------------|--------------------------|-------------------------------------|
| | | | | Yes | No |
| GB0306467.2 | UK | 03/20/2003 | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

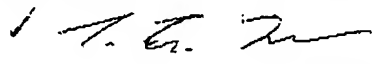

I hereby claim the benefit under U35 USC 119(e) of any United States provisional application(s) listed below.

| Application Number(s) | Filing Date (MM/DD/YYYY) | <input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. |
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Declaration
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Page 1 of 3

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| Direct all correspondence to: | | <input checked="" type="checkbox"/> Customer Number | 30555 | OR <input type="checkbox"/> Correspondence address below | |
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| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. | | | | | |
| NAME OF SOLE OR FIRST INVENTOR: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor. | | | |
| Given Name (first and middle [if any]) | Ronald F. | Family Name or Surname | WILSON | | |
| Inventor's Signature  | | Date | | 5247 #1 4/7/06 | |
| Residence: City | State | Country | Citizenship | | |
| Page Hill, Buckinghamshire | | United Kingdom | British | | |
| Mailing Address | | | | | |
| 16 Edmonds Close | | | | | |
| City | State | ZIP | Country | | |
| Page Hill, Buckinghamshire | | MK18 1YR | United Kingdom | | |
| NAME OF SECOND INVENTOR: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor. | | | |
| Given Name (first and middle [if any]) | Gary J. | Family Name or Surname | PITT | | |
| Inventor's Signature  | | Date | | 7041 G.P. 04/07/06 | |
| Residence: City | State | Country | Citizenship | | |
| Newport Pagnell, Buckinghamshire | | United Kingdom | British | | |
| Mailing Address | | | | | |
| 10 Osterly Close | | | | | |
| City | State | ZIP | Country | | |
| Newport Pagnell, Buckinghamshire | | MK 16 0EZ | United Kingdom | | |
| <input checked="" type="checkbox"/> Additional Inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto. | | | | | |

ADDITIONAL INVENTOR(S)
Supplemental Sheet
PTO/SB/02A

| | | | |
|---|-------|--|---------------------------|
| NAME OF JOINT INVENTOR, IF ANY: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor. | |
| Given Name (first and middle (if any)) Timothy G. | | Family Name or Surname IRONS | |
| Inventor's Signature  | | Date ^{July 16th} 21-7-2006 | |
| Residence: City Kempston, Bedford | State | Country United Kingdom | Citizenship British |
| Mailing Address 41 Naylor Avenue | | | |
| City Kempston, Bedford | State | ZIP MK42 7SQ | Country United Kingdom |
| NAME OF JOINT INVENTOR, IF ANY: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor. | |
| Given Name (first and middle (if any)) William A. H. | | Family Name or Surname EVERITT | |
| Inventor's Signature  | | Date ^{July 16th} 24-7-2006 | |
| Residence: City Commercial Road, Bedford | State | Country United Kingdom | Citizenship British |
| Mailing Address 88 Sovereigns Quay | | | |
| City Kempston, Bedford | State | ZIP MK40 1TF | Country United Kingdom |
| NAME OF JOINT INVENTOR, IF ANY: | | <input type="checkbox"/> A petition has been filed for this unsigned inventor. | |
| Given Name (first and middle (if any)) | | Family Name or Surname | |
| Inventor's Signature | | Date | |
| Residence: City | State | Country | Citizenship |
| Mailing Address | | | |
| City | State | ZIP | Country |

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Declaration
8328-5
Page 2 of 2